

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usptio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

08/24/2006

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 EXAMINER

WOOD, KEVIN S

ART UNIT PAPER NUMBER

DATE MAILED: 08/24/2006

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/648.275	08/27/2003	Kenichi Nakatate	Q76815	4434

TITLE OF INVENTION: IMAGE FIBER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/24/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fec(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence includired below or directed oth tions.	ng the Patent, advance onerwise in Block 1, by (a					correspondence address as ate "FEE ADDRESS" for
		ock 1 for any change of address)	Fee	(s) Transmittal. This ers. Each additional	s certifi paper,	cate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
23373	7590 08/24	/2006	Have				alsoio n
SUITE 800	VANIA AVENUE	, N.W.	l he Stat addı tran	reby certify that thi es Postal Service w ressed to the Mail smitted to the USPT	s Fee(s ith suff Stop 1 TO (571	of Mailing or Transn) Transmittal is being ficient postage for first (SSUE FEE address a 1) 273-2885. on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
WASHINGTON	, DC 20037						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	RNEY DOCKET NO.	CONFIRMATION NO.
10/648,275	08/27/2003		Kenichi Nakatate			Q76815	4434
TITLE OF INVENTION							
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	<u> </u>	\$1700	11/24/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS	1			
WOOD, F	KEVIN S	2874	385-116000	J			
Change of corresponde	ence address or indication	n of "Fee Address" (37	2. For printing on the p	patent front page, list	t		***
CFR 1.363).	andanga addrass (ar Cha	nga of Correspondence	(1) the names of up to or agents OR, alternation			eys ¹	
Address form PTO/SI	ondence address (or Cha 3/122) attached.	inge of Correspondence					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address" 2 or more recent) attach	" Indication form led. Use of a Customer	(2) the name of a singl registered attorney or a 2 registered patent atto listed, no name will be	agent) and the name orneys or agents. If r printed.	es of up no name	o to e is 3	
			THE PATENT (print or type				
PLEASE NOTE: Unl	ess an assignce is identi	ified below, no assignee	data will appear on the p	atent. If an assigne	ee is id	entified below, the do	cument has been filed for
(A) NAME OF ASSIC		netion of this form is tvo	(B) RESIDENCE: (CITY				
, ,			,			,	
Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual L Co	rporatio	on or other private gro	up entity U Government
4a. The following fce(s)	are submitted:	41	b. Payment of Fee(s): (Plea	ase first reapply an	y previ	iously paid issue fee s	hown above)
Issue Fee	o small entity discount g		A check is enclosed.	-1 F DTO 2020	:	-1 4	
•	o small entity discount p	,	☐ Payment by credit car☐ The Director is hereby	authorized to char	ge the r	equired fee(s), any def	iciency, or credit any
			overpayment, to Depo	sit Account Number	ř	(enclose an	extra copy of this form).
5. Change in Entity Stat	tus (from status indicated s SMALL ENTITY state		☐ b. Applicant is no lon	ger claiming SMAI	I FNT	TTV status See 37 CF	R 1 27(a)(2)
• •			• •	•			e assignee or other party in
interest as shown by the t	ecords of the United Sta	tes Patent and Trademark	Office.				
Authorized Signature				Date			
Typed or printed name	e	T-1	· .	Registration N	o		
This collection of inform an application. Confident submitting the completed this form and/or suggesti	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this but	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain or 1.14. This collection is est depending upon the individual of the chief Information Office.	retain a benefit by the timated to take 12 no vidual case. Any corer, U.S. Patent and	ne publi ninutes mments Tradem	ic which is to file (and to complete, including s on the amount of tin ark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and he you require to complete rement of Commerce, P.O.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	O. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/648.275	-	08/27/2003	Kenichi Nakatate	Q76815	4434		
23373	7590	08/24/2006		EXAM	INER		
SUGHRUE	MION. PLI	LC	WOOD, KEVIN S				
		AVENUE, N.W.	ART UNIT	PAPER NUMBER			
SUITE 800 WASHINGTON, DC 20037			2874 DATE MAILED: 08/24/2006				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 109 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 109 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.